

Percent increase in MSE when absent

Actinobacteria:f\_\_Microbacteriaceae-1  
 Betaproteobacteria:Comamonas\_sp  
 Actinobacteria:Microbacterium\_sp  
 Alphaproteobacteria:Shinella\_granuli  
 Alphaproteobacteria:f\_\_Rhizobiaceae-1  
 Betaproteobacteria:f\_\_Comamonadaceae-33  
 Gammaproteobacteria:Azorhizophilus\_sp  
 species  
 Gammaproteobacteria:Perluicibaca\_sp  
 Betaproteobacteria:f\_\_Comamonadaceae-18  
 Alphaproteobacteria:f\_\_Beijerinckiaceae-1  
 Betaproteobacteria:f\_\_Comamonadaceae-3  
 Alphaproteobacteria:Devosia\_sp-4  
 Gammaproteobacteria:g\_\_Halomonas  
 Bacteroidia:Parabacteroides\_sp  
 Cytophagia:Emticicia\_sp  
 Clostridia:o\_\_Clostridiales  
 Clostridia:f\_\_Veillonellaceae\_sp  
 Actinobacteria:o\_\_Actinomycetales-4  
 Alphaproteobacteria:Caulobacter\_sp-1  
 Actinobacteria:f\_\_Nocardioidaceae  
 Alphaproteobacteria:f\_\_Bradyrhizobiaceae-1  
 Actinobacteria:f\_\_Nocardioidaceae\_sp  
 Gammaproteobacteria:f\_\_Enterobacteriaceae

Predictor

With species as a predictor

No species predictor

Inhibitory

- No
- Yes
- NA